3M CO Form 5/A February 29, 2008

FORM 5

OMB UNITED STATES SECURITIES AND EXCHANGE COMMISSION 3235-0362 Number: Washington, D.C. 20549 Check this box if January 31, Expires: no longer subject 2005 to Section 16. Estimated average ANNUAL STATEMENT OF CHANGES IN BENEFICIAL Form 4 or Form burden hours per 5 obligations OWNERSHIP OF SECURITIES response... 1.0 may continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940 Form 4 Transactions Reported 1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer Shin Hak Cheol Symbol 3M CO [MMM] (Check all applicable) (Middle) 3. Statement for Issuer's Fiscal Year Ended (Last) (First) (Month/Day/Year) Director 10% Owner X _ Officer (give title __X__ Other (specify 12/31/2007 below) below) 3M CENTER EXEC VP INDUSTRIAL / Active (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line) 01/22/2008 ST. PAUL, Â MNÂ 55144-1000 _X_ Form Filed by One Reporting Person Form Filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 4. Securities 5. Amount 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction Acquired (A) or of Securities Ownership Indirect Beneficial (Instr. 3) Code Disposed of (D) Beneficially Form: Ownership (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned at Direct (D) (Instr. 4) end of or Indirect Issuer's (I) Fiscal Year (Instr. 4) (A) (Instr. 3 and or 4) Amount (D) Price Common by Â Â Â Â Â Â 928 I Stock 401k/PAESOP Common Â Â Â Â Â Â 3 Â D Stock

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)		4. Transaction Code	5. Number of	6. Date Exerc Expiration D (Month/Day/	ate	7. Titl Amou Under	int of	8. Price of Derivative Security
(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	e	10,	Secur	, ,	(Instr. 5)
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

of D

Reporting Owners

Reporting Owner Name / Address	Relationships						
.t	Director	10% Owner	Officer	Other			
Shin Hak Cheol 3M CENTER ST. PAUL, MN 55144-1000	Â	Â	EXEC VP INDUSTRIAL	Active			

Signatures

By: GeorgeAnn Biros For: 02/29/2008 HakCheol Shin

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) 664 shares were inadvertently omitted from the reporting person's original Form 3 filed on June 9, 2005 and from subsequent filings filed by the reporting person after his original Form 3. This amended Form 5 corrects all prior filings.

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Remarks:

The indirectly-held common stock holding (401k/PAESOP) reported in Table I includes shares acquired pursuant to the 3M Voluntary Investment Plan.

The directly-held common stock holding reported in Table I includes shares acquired pursuant to 3M Program in transactions exempt from Section 16.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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